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Susan M. Barry

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Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

H. Robert Horvitz et al.

Art Unit:

1632

Serial No.:

08/984,178

Examiner:

Shukla, R.

Filed:

Title:

December 3, 1997

CLONING SEQUENCING AND CHARACTERIZATION OF TWO

CELL DEATH GENES AND USES THEREFOR

Assistant Commissioner of Patents Washington, D.C. 20231

REPLY TO EXAMINER'S ACTION

In reply to the Examiner's Action mailed May 23, 2000, Applicants provide the following Amendments and Remarks.

In the Claims

Cancel claims 2, 9, 10, and 11.

Amend claims 1, 3, 8, 17, 21, and 36 as follows.



1. (Twice Amended) An isolated and purified ced-3 nucleic acid comprising a